**PCT** 

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

	<u> </u>							
Applicant's or agent's file reference FOR FURTHER ACTION See Form PCT/IPEA/416								
103974 TL								
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)					
PCT/FI2003/000305 16.04.2003			19.04.2002					
International Patent Classification (IPC) o	r national classification ar	d IPC						
F02M 25/028, B05B 15/10								
	<del></del>							
	Applicant							
Marioff Corporation O	Y et al							
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>								
2. This REPORT consists of a total of								
3. This report is also accompanied by ANNEXES, comprising:								
	y / Ett (Estene) tomp: (ville	•						
B (sent to the applicant	a (sent to the applicant and to the International Bureau) a total of sheets, as follows:							
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
		ut which this Author	rity considers contain an amendment that goes					
beyond the di	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the							
Supplemental	Box.							
b (sent to the Internation	b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))							
, containing a sequence listing and/or tables related thereto, in computer								
readable form only, a  Administrative Instru		ental Box Relating	to Sequence Listing (see Section 802 of the					
4. This report contains indications re								
	f the report	uis.						
	<u>-</u>							
Box No. II Priority								
Box No. III Non-est	tablishment of opinion wit	h regard to novelty,	inventive step and industrial applicability					
Box No. IV Lack of	funity of invention							
Box No. V Reason	Box No. V Reasoned statement under Article 35(2) with regard to novelry, inventive step or industrial applicability, citations and explanations supporting such statement							
Box No. VII Certain	Box No. VII Certain defects in the international application							
Date of submission of the demand		Date of completion	of this report					
05.11.2003		27.05.2004						
Name and mailing address of the IPEA/SE		Authorized officer						
Patent- och registreringsverket								
Box 5055 S-102 42 STOCKHOLM		Dan Ionesco / JA A						
Facsimile No. +46 8 667 72 88		Telephone No. +46 8 782_25 00						

International application No.

	INTE	RNATIONAL PRELIMINARY REPORT ON PATENTABILITY	PCT/F12003/000305				
Box	No. 1	Basis of the report					
1.	With regard to the language, this report is based on the international application in the language in which it was file otherwise indicated under this item.						
		This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:					
Ì	international search (under Rules 12.3 and 23.1(b))  publication of the international application (under Rule 12.4)						
international preliminary examination (under Rules 55.2 and/or 55.3)							
2.	furnisi	With regard to the elements of the international application, this report is based on (replacement sheets which have furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally and are not annexed to this report):					
	$\boxtimes$	the international application as originally filed/furnished					
		the description:					
		pages	as originally filed/furnished				
			ority on				
Ì	_	pages* received by this Auth	ority on				
		the claims:					
		pages	as originally filed/furnished				
			(together with any statement) under Article 19				
İ			ority on				
			ority on				
	Ш	the drawings;					
		pages	as originally filed/furnished				
		pages* received by this Authorized Pages received Pages received Pages received by this Authorized Pages received	ority on				
		a sequence listing and/or any related table(s) - see Supplemental Box Rela	ung to Sequence Listing.				
3.		The amendments have resulted in the cancellation of					
İ		the description, pages					
Ì		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		any table(s) related to the sequence listing (specify):					
4.	ed to this report and listed below had not been ed, as indicated in the Supplemental Box (Rule						
		the description, pages					
	the claims, Nos.						
		the drawings, sheets/figs					
		the sequence listing (specify):					
		any table(s) related to the sequence listing (specify):					

If item 4 applies, some or all of those sheets may be marked "superseded."

Box No. V

International application No.

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

PCT/F12003/000305

	citations and explanations supporting such statement					
1.	Statement					
	Novelty (N)	Claims Claims	1 - 12	YES NO		
	Inventive step (IS)	Clairas Clairas	1 - 12	YES NO		
	Industrial applicability (IA)	Claims Claims	1 - 12	YES NO		
		•				

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability:

## 2. Citations and explanations (Rule 70.7)

The documents cited in the International Search Report represent the prior art. The claimed invention stated in claims 1 - 12 is not anticipated by these documents. None of the documents or any relevant combination of them reveals a spraying head as described by these claims.

According to the arguments stated above, the invention claimed in claims 1 - 12 is novel and considered to involve an inventive step. The industrial applicability of the claimed invention is obvious.